

875—72.1(89A) Purpose and scope. This chapter contains safety standards covering the design, construction, installation, operation, inspection, testing, maintenance, alteration, and repair of conveyances installed on or after January 1, 1975. The rules of this chapter also apply to previously dormant conveyances that are being reactivated and to reinstalled or moved conveyances. As used in this rule, the word “installation” refers to the date on which a conveyance contractor enters into a contractual agreement pertaining to a conveyance.

72.1(1) For installations between January 1, 1975, and December 31, 1982, ANSI A17.1 means ANSI A17.1 (1971).

72.1(2) For installations between January 1, 1983, and December 31, 1992:

- a. ANSI A17.1 means ANSI A17.1 (1981); and
- b. ANSI A117.1 means ANSI A117.1 (1980).

72.1(3) For installations between January 1, 1993, and December 31, 2000:

- a. ASME A17.1 means ASME A17.1 (1990) and in addition means the following:

(1) ASME A17.1b (1992), Rule 110.11h, for electric elevators installed between July 1, 1993, and December 31, 2000, and

(2) ASME A17.1b (1992), Rule 110.11h that is referenced by Rule 300.11, for hydraulic elevators installed between July 1, 1993, and December 31, 2000.

- b. ANSI/NFPA 70 means ANSI/NFPA 70 (1990); and
- c. ANSI A117.1 means ANSI A117.1 (1980).

72.1(4) For installations between January 1, 2001, and December 31, 2003:

- a. ASME A17.1 means ASME A17.1 (1996 through the 1999 addenda);
- b. ASME A18.1 means ASME A18.1 (1999), except Chapters 4, 5, 6, and 7;
- c. ANSI A117.1 means ANSI A117.1 (1998); and
- d. ANSI/NFPA 70 means ANSI/NFPA 70 (1999).

72.1(5) For installations between January 1, 2004, and April 4, 2006:

- a. ASME A17.1 means ASME A17.1 (2000 through the 2003 addenda);
- b. ASME A18.1 means ASME A18.1 (1999 through the 2001 addenda), except Chapters 4, 5, 6, and 7;
- c. ANSI A117.1 means ANSI A117.1 (1998); and
- d. ANSI/NFPA 70 means ANSI/NFPA 70 (2002).

72.1(6) For installations between April 5, 2006, and July 22, 2008:

- a. ASME A17.1 means ASME A17.1-2004, A17.1a-2005 and A17.1S-2005;
- b. ASME A18.1 means ASME A18.1 (2003), except Chapters 4, 5, 6, and 7;
- c. ANSI A117.1 means ANSI A117.1 (2003), except for Rule 407.4.6.2.2; and
- d. ANSI/NFPA 70 means ANSI/NFPA 70 (2005).

72.1(7) For installations between July 23, 2008, and July 18, 2012:

- a. ASME A17.1 means ASME A17.1-2007/CSA B44-07;
- b. ASME A17.7 means ASME A17.7-2007/CSA B44-07;
- c. ASME A18.1 means ASME A18.1 (2003), except Chapters 4, 5, 6, and 7;
- d. ANSI A117.1 means ANSI A117.1 (2003), except for Rule 407.4.6.2.2; and
- e. ANSI/NFPA 70 means ANSI/NFPA 70 (2005).

72.1(8) For installations between July 19, 2012, and January 30, 2014:

- a. ASME A17.1 means ASME A17.1-2010/CSA B44-10, except for Rule 2.27.1.1.6;
- b. ASME A17.7 means ASME A17.7-2007/CSA B44-07;
- c. ASME A18.1 means ASME A18.1 (2003), except Chapters 4, 5, 6, and 7;
- d. ANSI A117.1 means ANSI A117.1 (2003), except for Rule 407.4.6.2.2; and
- e. ANSI/NFPA 70 means ANSI/NFPA 70 (2008).

72.1(9) For installations between January 31, 2014, and January 14, 2015:

- a. ASME A17.1 means ASME A17.1-2010/CSA B44-10, except for Rule 2.27.1.1.6;
- b. ASME A17.7 means ASME A17.7-2007/CSA B44-07;
- c. ASME A18.1 means ASME A18.1 (2011), except Chapters 4, 5, 6, and 7;
- d. ANSI A117.1 means ANSI A117.1 (2003), except for Rule 407.4.6.2.2; and

e. ANSI/NFPA 70 means ANSI/NFPA 70 (2008).

72.1(10) For installations between January 15, 2015, and May 16, 2018:

a. ASME A17.1 means ASME A17.1-2013/CSA B44-13;

b. ASME A17.7 means ASME A17.7-2007/CSA B44-07;

c. ASME A18.1 means ASME A18.1 (2011), except Chapters 4, 5, 6, and 7;

d. ANSI A117.1 means ANSI A117.1 (2003), except for Rule 407.4.6.2.2; and

e. ANSI/NFPA 70 means ANSI/NFPA 70 (2011).

72.1(11) For installations between May 17, 2018, and May 31, 2021:

a. ASME A17.1 means ASME A17.1-2016/CSA B44-16;

b. ASME A17.7 means ASME A17.7-2012/CSA B44.7-12;

c. ASME A17.8 means ASME A17.8-2016/CSA B44.8-16;

d. ASME A18.1 means ASME A18.1 (2014), except Chapters 4, 5, 6, and 7;

e. ANSI A117.1 means ANSI A117.1 (2017), except for requirement 407.4.7.1.2; and

f. ANSI/NFPA 70 means ANSI/NFPA 70 (2017).

72.1(12) For installations on or after June 1, 2021:

a. ASME A17.1 means ASME A17.1-2019/CSA B44-19, except that,

(1) Approaching object detection as described in 2.13.5 is optional; and

(2) ASME A17.1-2016/CSA B44-16, requirement 2.13.5, applies if approaching object detection is not installed;

b. ASME A17.7 means ASME A17.7-2012/CSA B44.7-12;

c. ASME A17.8 means ASME A17.8-2016/CSA B44.8-16;

d. ASME A18.1 means ASME A18.1 (2014), except Chapters 4, 5, 6, and 7;

e. ANSI A117.1 means ANSI A117.1 (2017), except for requirement 407.4.7.1.2; and

f. ANSI/NFPA 70 means ANSI/NFPA 70 (2017).

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